CLAIMS

- 1. (original) Glass ceramic or glass body that can be subjected to high thermal loads, deco-rated with a colorant based on a silicate melt containing effect pigments, **characterized in that** the silicate melt contains a specified amount of special-effect pigments which on the decorated glass ceramic or glass body show a color-flop effect.
- 2. (original) Glass ceramic or glass body as defined in claim 1, **characterized** in that the special-effect pigments consist of synthetically produced, plane-parallel silicon dioxide (SiO₂) platelets coated with metal oxides.
- 3. (original) Glass ceramic or glass body as defined in claim 2, **characterized in that** the special-effect pigments are effect pigments supplied commercially by the Merck company under the tradename Colorstream® multicolor effect pigments.
- 4. (original) Glass ceramic or glass body as defined in claim 3, **characterized in that** the effect pigment is one bearing the tradename Colorstream® Autumn Mystery.
- 5. (original) Glass ceramic or glass body as defined in claim 3, **characterized in that** the effect pigment is one bearing the tradename Colorstream® Viola Fantasy.
- 6. (original) Glass ceramic or glass body as defined in claim 3, **characterized** in that the effect pigment is one bearing the tradename Colorstream® Arctic Fire.
- 7. (Currently amended) Glass ceramic or glass body as defined in one of claims 1 to 6 claim 1, characterized in that the silicate melt consists of molten glass.
- 8. (original) Glass ceramic or glass body as defined in claim 7, **characterized** in that the molten glass has the composition (in weight %):

Li₂O 0 - 5 Na₂O 0 - 5 K_2O < 2 $\Sigma Li_2O + Na_2O + K_2O$ 1 - 10 MgO 0 - 3 CaO 0 - 4SrO 0 - 4 BaO 0 - 4 ZnO 0 - 4 B_2O_3 15 - 27 Al_2O_3 10 - 20 SiO₂ 43 - 58 TiO₂ 0 - 3 ZrO_2 0 - 4Sb₂O₃ 0 - 2 F 0 - 3

- 9. (currently amended) Glass ceramic or glass body as defined in one of claims 1 to 8 claim 1, characterized in that to the silicate melt are added besides the special- effect pigments also common fil-lers and/or other conventional colored pigments.
- 10. (currently amended) Glass ceramic or glass body as defined in one of claims 1 to 9 claim 1, characterized in that the decoration is done by screen printing.
- 11. (currently amended) Glass ceramic or glass body as defined in one of claims 1 to 10 claim 1, characterized in that the special-effect pigments amount to 1 to 30 wt. % of the pigments.
- 12. (currently amended) Glass ceramic or glass body as defined in one of claims

 1 to 11 claim 1 constituting the cooking surface of a cooking area with the decoration on the topside of the cooking surface.